

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	((light adj emitting adj (element diode)) LED) same (pulse near current) same greater same leakage	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 09:54
L2	372	((light adj emitting adj (element diode)) LED) same current same greater same leakage	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 09:56
L3	23	((light adj emitting adj (element diode)) LED) same current near5 greater near5 leakage	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 09:57
L4	1	"20060092146"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 10:07
L5	0	2 and 4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 10:21
L6	0	3 and 4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 10:21
L7	1	"20060092146" and (greater larger)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 10:22
L8	16	("20020030647"   "20020195968"   "20030006697"   "20030052619"   "20030094616"   "20030122748"   "20040046719"   "6023259"   "6580657"   "6670773"   "6677709"   "6984934"   "0223225"   "7071932"   "7145529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 10:59

L9	1596	((light adj emitting adj (element diode)) LED) same voltage same leakage	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:18
L10	2	8 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:18
L11	2508	((light adj emitting adj (element diode)) LED) same voltage near3 range	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:19
L12	1	8 and 11	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:20
L13	6	8 and ((light adj emitting adj (element diode)) LED) and voltage near3 range	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:21
L14	467	apply\$3 same ((pulse ac) near3 current) same ((light adj emitting adj (element diode)) LED)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:25
L15	2	apply\$3 same ((pulse ac) near3 current) same ((light adj emitting adj (element diode)) LED) same (voltage adj range)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:25
L16	15	("3591283"   "3600172"   "4770978"   "4820606"   "4963476"   "5415978"   "5607812"   "5744287"   "5949528").PN. OR ("6355393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:26
L17	59	apply\$3 same ((pulse ac) near3 current) same ((light adj emitting adj (element diode)) LED) same voltage same (fus\$3 short leakage range)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:30

L18	3405	maintain\$3 same (voltage potential) same ((light adj emitting adj (element diode)) LED) same (fus \$3 short leakage range)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:56
L19	704	maintain\$3 same (voltage potential) same ((light adj emitting adj (element diode)) LED) same (fus \$3 short leakage range) same (pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:56
L20	11	maintain\$3 near5 (voltage potential) near5 ((light adj emitting adj (element diode)) LED) same (fus \$3 short leakage range) same (pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:57
L21	179	display and maintain\$3 same (voltage potential) same ((light adj emitting adj (element diode)) LED) same (fus\$3 short leakage range) same (pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:58

**EAST Search History (Interference)**

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**11/18/2009 12:34:07 PM**